IAP13 Rec'd PCT/PTO 13 DEC 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 358362011100				
DESIGNATED/ELECTED		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/581,498 PRIORITY DATE CLAIMED				
PCT/JP2004/017391	24 November 2004	4 December 2003				
TITLE OF INVENTION SHEET MANUFACTURING APPARAT	US AND MANUFACTURING MET	HOD				
APPLICANT(S) FOR DO/EO/US						
Mikio MATSUOKA et al.	itos Designated/Elected Office (DO/EO	/US) the following items and other information:				
	,	,				
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern docu	ment(s) or information included:					
11. x An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.					
12. An assignment document for recor	rding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.		*				
16. A power of attorney and/or chang	e of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English lang	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).				

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U.S. APPLICATION NO. (# known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/017391		ATTORNEY'S DOCKET NUMBER 358362011100					
20. X Other items or information: PTO/SB/08a/b, Copies of IDS Citations (3 References)							
The following fees have been submitted			CALCULATION	S PTO USEONLY			
21. Basic national fee (37 CFR 1.492(a))					\$		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$		
All other situations \$200 23. Search fee (37 CFR 1.492(b))							
If the written opinion of the ISA/US IPEA/US indicates all claims	or the internationa					ri	
Search fee (37 CFR 1.445(a)(2)) ha	s been paid on the	e international application	n to th	e USPTO as an	\$		
International Searching Authority							
All other situations				\$500	\$ 0.0		
Additional fee for specification		ed in paper over 100 she	eets (e	xcluding	Ψ 0.0		
sequence listing in compl electronic medium) (37 C The fee is \$250 for each	iance with 37 CFR FR 1.492(j)).	1.821(c) or (e) or compu	uter pr				
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	(
100 = /50 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
	IBER FILED NUMBER EXTRA		RATE				
Total claims Independent claims	-20 =	- 20 =					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							
TOTAL OF ABOVE CALCULATIONS =					\$ 0.0	0	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 0.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE				\$ 0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
					\$		
TOTAL FEES ENCLOSED =			\$	0.00			
<u></u>					Amount to be refunded:	\$	
					Amount to be charged	\$	
			-				
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a A check in the amount of \$	to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ 0.00 to cover the above fees.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO -2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
,						
	Debrah & Glade #43,636					
SEND ALL CORRESPONDENCE TO:	SIGNATURE TO, 676					
	Barry E. Bretschneider NAME					
CUSTOMER NUMBER: 25227						
OSSISMEN NOMBEN. ESEE/	28,055					
	REGISTRATION NUMBER					
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